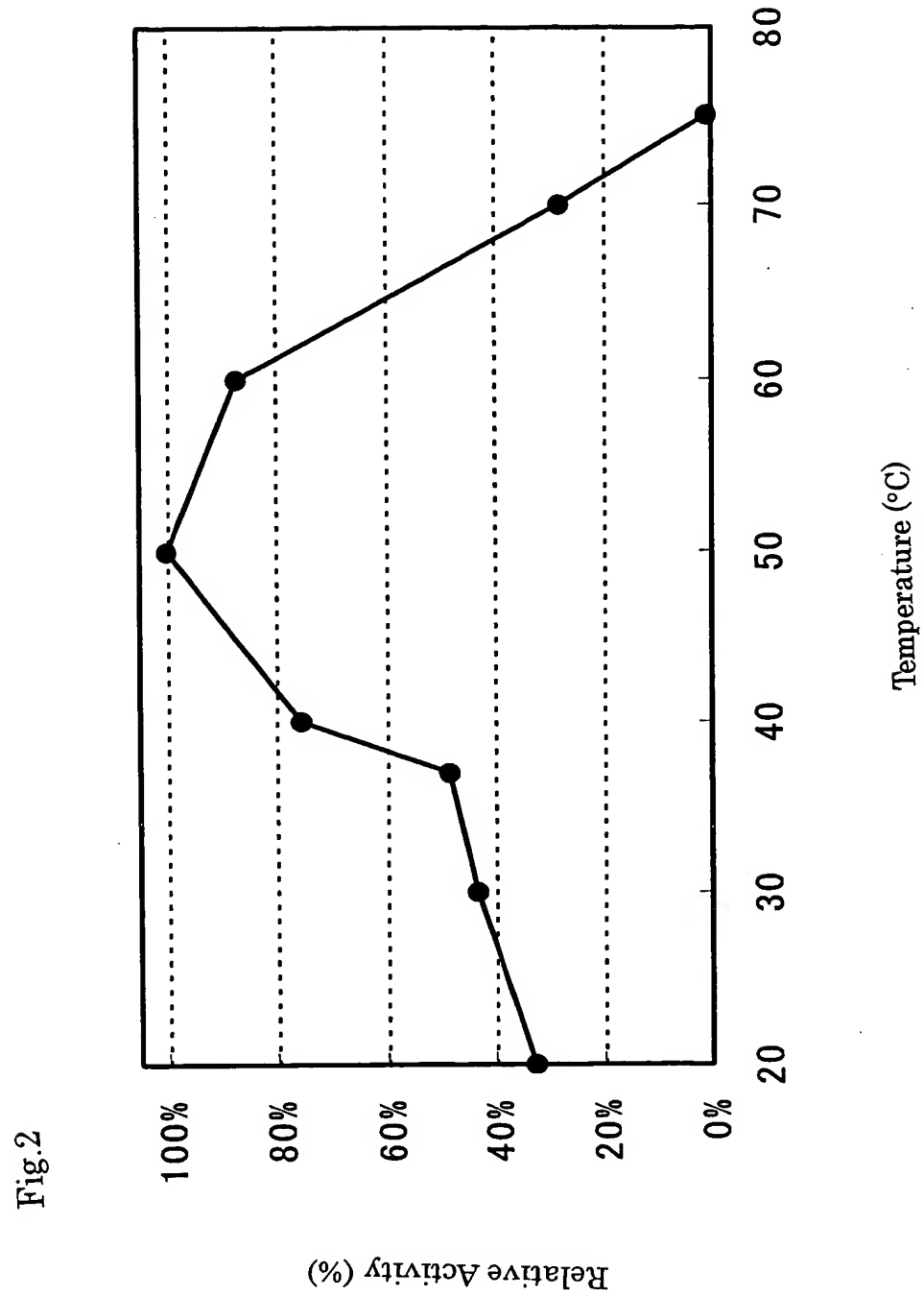


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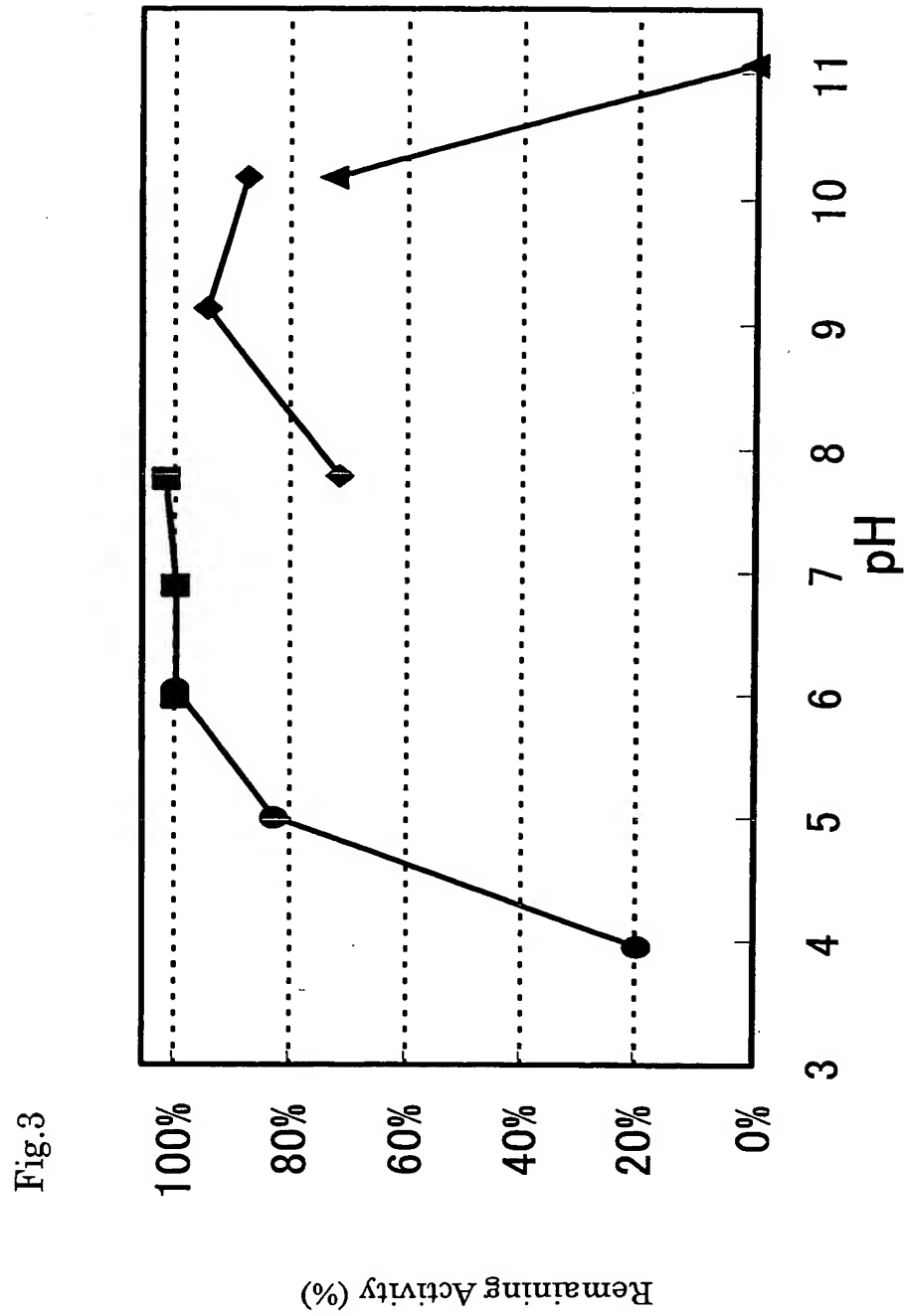


Fig.4

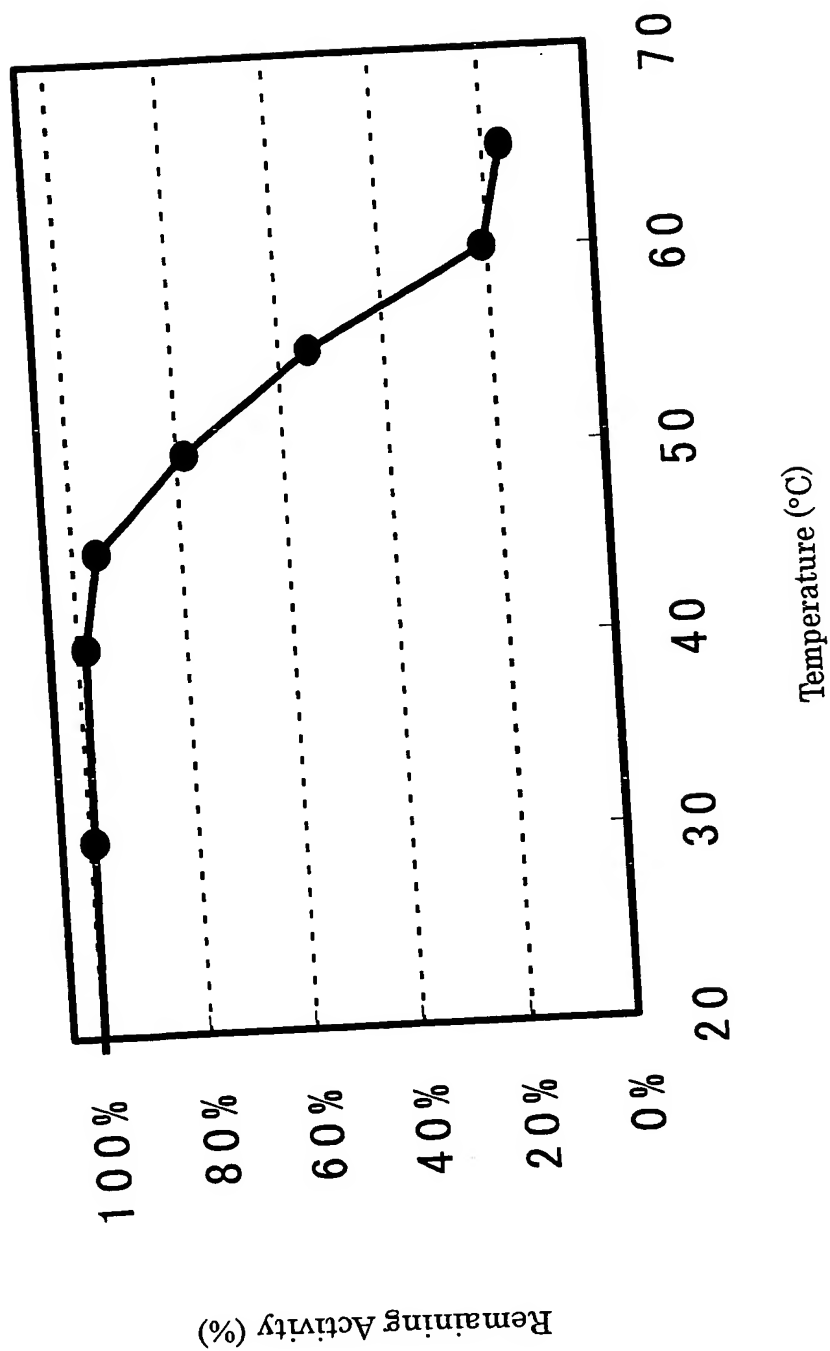


Fig.5

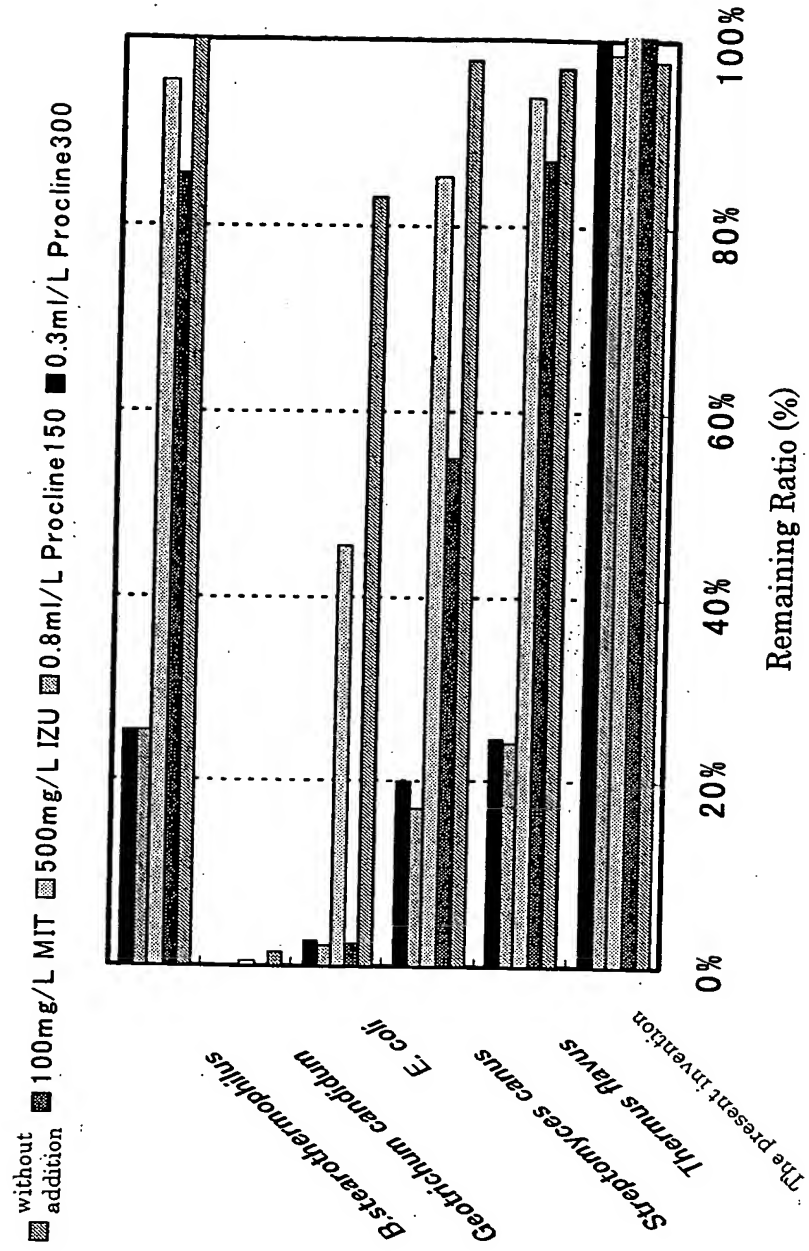
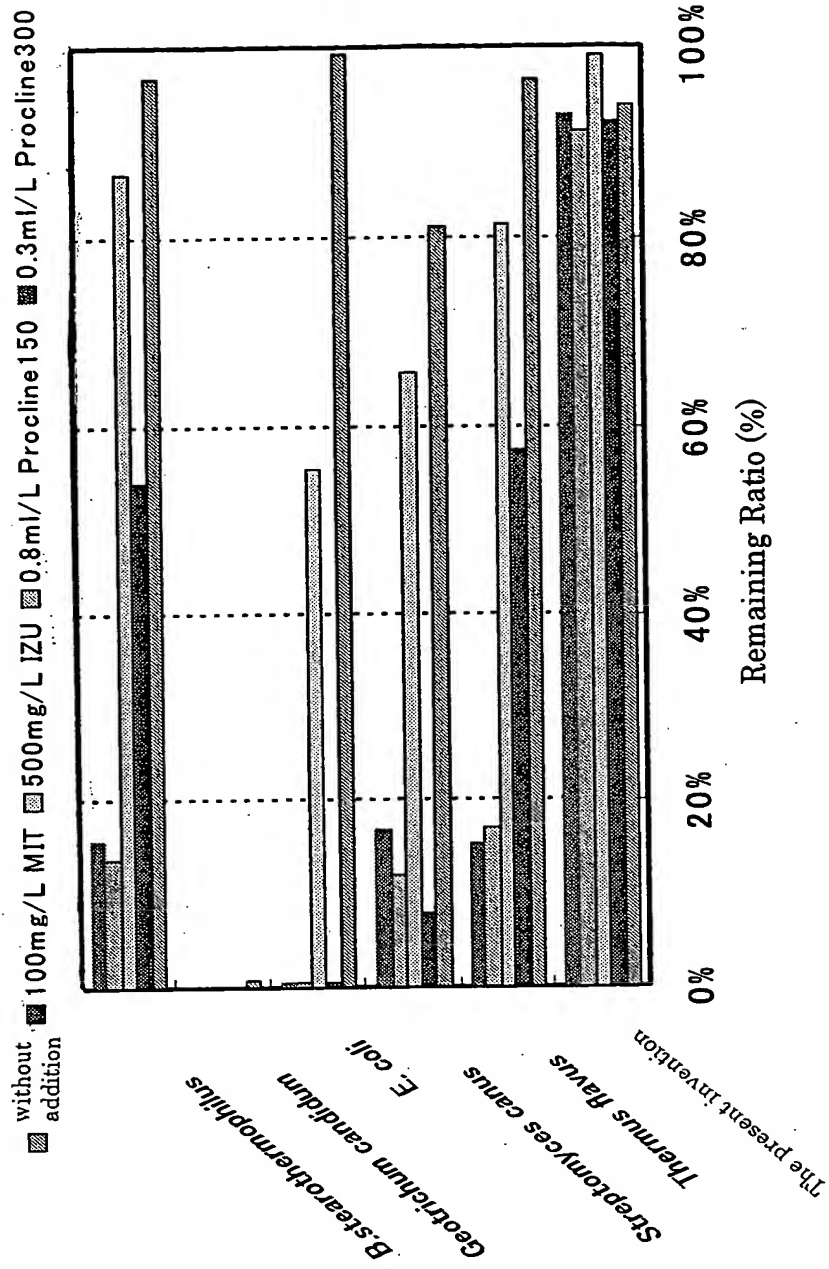


Fig.6



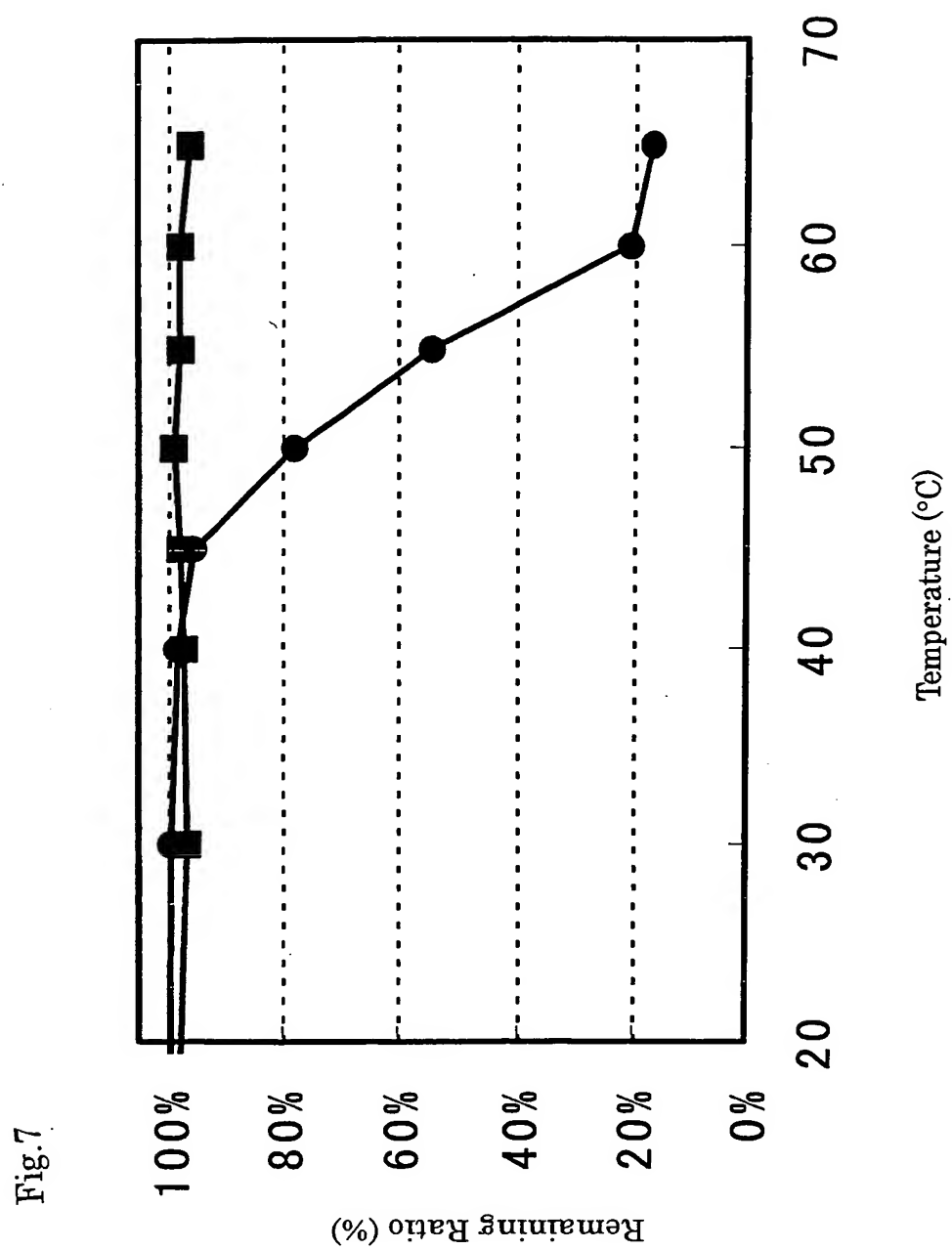


Fig. 8

Steps	Total Activity (KU)	Specific Activity (U/mg Protein)	Yield (%)
Solution after Dinomill Disruption	18,000	0.31	100.0
Redissolved Solution of Ammonium Sulfate Precipitation	15,516	3.0	86.2
Sephadex G-25 (1)	15,264	5.2	84.8
1 st DEAE Sepharose CL-6B	12,960	32.6	72.0
Phenyl Sepharose CL-6B	10,368	32.4	57.6
Sephadex G-25 (2)	10,242	32.2	56.9
2 nd DEAE Sepharose CL-6B	8,190	40.9	45.5

Fig. 9

Steps	Total Activity (KU)	Specific Activity (U/mg Protein)	Yield (%)
Solution after French Pressed Disruption	6,800	—	100.0
Polyethylene Imine Solution	7,300	2.76	107.3
Redissolved Solution of Ammonium Sulfate	7,100	8.51	104.4
Precipitation	5,100	7.85	75.0
Sephadex G-25 (1)	4,850	25.7	71.3
HiTrap Q	5,300	41.2	77.9
HiTrap Phenyl FF	5,200	41.2	76.4
Sephadex G-25 (2)			